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PTO/SB/01 (12-97)

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<b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)</b>	<b>Attorney Docket Number</b>	20-LC-1974,75,76,1998
	<b>First Named Inventor</b>	Eric H. Hedlund
	<b>COMPLETE IF KNOWN</b>	
	<b>Application Number</b>	Unassigned /
	<b>Filing Date</b>	Simultaneously Herewith
	<b>Group Art Unit</b>	Unassigned
<input checked="" type="checkbox"/> Declaration Submitted with Initial Filing	OR	<input type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)
<b>Examiner Name</b>		Unassigned

**As a below named inventor, I hereby declare that:**

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Apparatus and Method for Performance and Fault Data Analysis

the specification of which  
☒ is attached hereto  
OR  
☐ was filed on (MM/DD/YYYY) as United States Application Number or PCT International Application Number and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)
60/162,296	10/28/1999

☐ Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

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## DECLARATION — Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

☐ Customer Number

OR

☒ Registered practitioner(s) name/registration number listed below

Place Customer Number Bar Code Label here

Name	Registration Number	Name	Registration Number
James H. Beusse	27,115	John L. DeAngelis, Jr.	30,622
David G. Maire	34,865	Carl A. Rowold	29,023

☒ Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.

Direct all correspondence to: ☐ Customer Number or Bar Code Label  OR ☒ Correspondence address below

Name	John L. DeAngelis, Jr.				
Address	Holland & Knight, LLP				
Address	1499 S. Harbor City Blvd., Suite 201				
City	Melbourne	State	FL	ZIP	32901
Country	USA	Telephone	(321) 674-1778	Fax	(321) 951-1849

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor: ☐ A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])	Family Name or Surname
Eric H.	Hedlund

Inventor's Signature	<i>Eric H. Hedlund</i>				Date	7/11/2000	
Residence: City	Erie	State	PA	Country	USA	Citizenship	USA
Post Office Address	210 Micah Drive						
Post Office Address							
City	Erie	State	PA	ZIP	16511	Country	USA

☒ Additional inventors are being named on the 3 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto

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<b>DECLARATION</b>	<b>ADDITIONAL INVENTOR(S)</b> <b>Supplemental Sheet</b> Page <u>1</u> of <u>3</u>
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<b>Name of Additional Joint Inventor, if any:</b>				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])				Family Name or Surname			
Nicholas Edward				Roddy			
Inventor's Signature						Date	7/19/00
Residence: City	Clifton Park	State	NY	Country	USA	Citizenship	USA
Post Office Address	30 Grissom Drive						
Post Office Address							
City	Clifton Park	State	NY	ZIP	12065	Country	USA
<b>Name of Additional Joint Inventor, if any:</b>				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])				Family Name or Surname			
David Richard				Gibson			
Inventor's Signature						Date	7/19/00
Residence: City	North East	State	PA	Country	USA	Citizenship	USA
Post Office Address	171 South Lakeside Drive						
Post Office Address							
City	North East	State	PA	ZIP	16428	Country	USA
<b>Name of Additional Joint Inventor, if any:</b>				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])				Family Name or Surname			
Richard G.				Bliley			
Inventor's Signature						Date	7/19/00
Residence: City	Erie	State	PA	Country	USA	Citizenship	USA
Post Office Address	1010 Belleview Drive						
Post Office Address							
City	Erie	State	PA	ZIP	16504	Country	USA

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<h2 style="margin: 0;">DECLARATION</h2>	<b>ADDITIONAL INVENTOR(S)</b> <b>Supplemental Sheet</b> Page <u>2</u> of <u>3</u>
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Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])				Family Name or Surname			
James E.				Pander			
Inventor's Signature						Date	7/19/00
Residence: City	Erie	State	PA	Country	USA	Citizenship	USA
Post Office Address 4772 Greenbriar Drive							
Post Office Address							
City	Erie	State	PA	ZIP	16510	Country	USA
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])				Family Name or Surname			
Ashish				Puri			
Inventor's Signature						Date	7/25/00
Residence: City	Erie	State	PA	Country	USA	Citizenship	India
Post Office Address 1141 East 38th Street, Apartment 16							
Post Office Address							
City	Erie	State	PA	ZIP	16504	Country	USA
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])				Family Name or Surname			
Thomas E.				O'Camb			
Inventor's Signature						Date	7/10/00
Residence: City	Erie	State	PA	Country	USA	Citizenship	USA
Post Office Address 5124 LaRae Drive							
Post Office Address							
City	Erie	State	PA	ZIP	16505	Country	USA

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## DECLARATION

ADDITIONAL INVENTOR(S)  
Supplemental Sheet  
Page 3 of 3

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle (if any))				Family Name or Surname					
John Howard				Lovelace II					
Inventor's Signature		<i>John Howard Lovelace II</i>			Date		7/13/00		
Residence: City		Erie		State PA		Country USA		Citizenship USA	
Post Office Address		2258 Lakeview Drive							
Post Office Address									
City		Erie		State PA		ZIP 16506		Country USA	
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle (if any))				Family Name or Surname					
Steven				Loncher					
Inventor's Signature		<i>Steven Loncher</i>			Date		7/20/00		
Residence: City		Erie		State PA		Country USA		Citizenship USA	
Post Office Address		5137 Club House Drive							
Post Office Address									
City		Erie		State PA		ZIP 16509		Country USA	
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle (if any))				Family Name or Surname					
Inventor's Signature					Date				
Residence: City				State		Country		Citizenship	
Post Office Address									
Post Office Address									
City				State		ZIP		Country	

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